

L Number	Hits	Search Text	DB	Time stamp
1	106	sxr	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:25
2	34	sxr and xenobiotic	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:25
3	2	(sxr and xenobiotic).clm.	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:25
4	56	(xenobiotic WITH receptor)	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:26
5	7	(xenobiotic WITH receptor) and AGTTCA	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:27
6	41	AGTTCA	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:27
7	41	AGTTCA and (receptor or motif or site)	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:28
8	27	AGTTCA SAME (receptor or motif or site)	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:28
9	9	AGTTCA SAME (receptor or motif or site) and xenobiotic	USPAT; US-PGPUB; EPO; DERWENT	2003/10/15 10:28

The screenshot shows the PubMed search interface. The top navigation bar includes links for Entrez, PubMed, Nucleotide, Protein, Genome, Structure, PMC, Journals, and Bio. Below the navigation is a search bar containing the term "Search PubMed: xenobiotic". To the right of the search bar are buttons for "Go", "Clear", and "Details". Underneath the search bar are buttons for "Limits", "Preview/Index", "History", "Clipboard", and "Display". The "Display" button is currently selected, showing options for "Summary" and "Text". The main content area displays a list of 27 items, with the current page showing items 21-27. The bottom right corner indicates there are 2 pages in total.

Entrez PubMed

- 21: [Synold TW, Dussault I, Forman BM.](#) Related Articles, Links
 The orphan nuclear receptor SXR coordinately regulates drug metabolism and efflux.
Nat Med. 2001 May;7(5):584-90.
PMID: 11329060 [PubMed - indexed for MEDLINE]

22: [Schuetz E, Strom S.](#) Related Articles, Links
 Promiscuous regulator of xenobiotic removal.
Nat Med. 2001 May;7(5):536-7. No abstract available.
PMID: 11329050 [PubMed - indexed for MEDLINE]

23: [Xie W, Radominska-Pandya A, Shi Y, Simon CM, Nelson MC, Ong ES, Waxman DJ, Evans RM.](#) Related Articles, Links
 An essential role for nuclear receptors SXR/PXR in detoxification of cholestatic bile acids.
Proc Natl Acad Sci U S A. 2001 Mar 13;98(6):3375-80.
PMID: 11248086 [PubMed - indexed for MEDLINE]

24: [Vogel G.](#) Related Articles, Links
 Pharmacology. How the body's 'garbage disposal' may inactivate drugs.
Science. 2001 Jan 5;291(5501):35-7. No abstract available.
PMID: 11192002 [PubMed - indexed for MEDLINE]

25: [Xie W, Barwick JL, Simon CM, Pierce AM, Safe S, Blumberg B, Guzelian PS, Evans RM.](#) Related Articles, Links
 Reciprocal activation of xenobiotic response genes by nuclear receptors SXR/PXR and CAR.
Genes Dev. 2000 Dec 1;14(23):3014-23.
PMID: 11114890 [PubMed - indexed for MEDLINE]

26: [Xie W, Barwick JL, Downes M, Blumberg B, Simon CM, Nelson MC, Neuschwander-Tetri BA, Brunt EM, Guzelian PS, Evans RM.](#) Related Articles, Links
 Humanized xenobiotic response in mice expressing nuclear receptor SXR.
Nature. 2000 Jul 27;406(6794):435-9.
PMID: 10935643 [PubMed - indexed for MEDLINE]

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